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TITLE: Natural phellinus linteus extract-contained whitening cosmetic material

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PATENT-ASSIGNEE: NADRI COSMETICS CO LTD (NADRN)

PRIORITY-DATA: 2001KR-0010171 (February 21, 2001)

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ABSTRACTED-PUB-NO: KR2001070531A

BASIC-ABSTRACT:

NOVELTY - A natural <u>Phellinus Linteus</u> extract-contained whitening cosmetic material is provided, which improves skin colors, freckles and liver spots by prevention of skin blackening or color deposition and inhibition of melanin production, and shows skin aging prevention activity by <u>anti-oxidant</u> effect of natural <u>Phellinus Linteus</u> extract.

DETAILED DESCRIPTION - A process for the preparation of natural <u>Phellinus Linteus</u> extract-contained whitening cosmetic material comprises the steps of: (1) washing natural <u>Phellinus Linteus</u> in clean water to remove extraneous matter; (2) drying the washed natural <u>Phellinus Linteus</u> at room temperature in a well-ventilated condition for 1-2months; (3) primary-pulverizing the dried natural <u>Phellinus Linteus</u> into 5-15mm size, and secondary-pulverizing the primary-pulverized natural <u>Phellinus Linteus</u> into 8-12mesh particles; (4) mixing the natural <u>Phellinus Linteus</u> powder and 30% 1,3-butylene glycol in the ratio of 1:3, and leaving at 0.6-0.8kgf/cm2 decompression state, 55-65deg.C for 48hrs; (5) supplying ultra-frequency waves; (6) filtering twice to remove impurities and bacteria; and (7) passing charcoal through to remove stench and for decoloration.